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62.67 Hill H. Tracy & Co.

PRICE LIST

1913

TESTED SEEDS



Early Jersey Wakefield Cabbage

Wm. T. Philipps & Co.

SEEDSMEN

519 Monroe Street, Toledo, Ohio

Near Old Market

Home Phone 538

IN PRESENTING you with our list of Seeds for Spring and Summer planting, we beg to say that for many years we have made this our business and feel confident that the Seeds we offer will give you good satisfaction, as great care has been taken to have them grown from the finest strains and tested before we offer them for sale.

We invite your critical inspection before buying elsewhere, for we feel assured that this is all that is needed to convince you that it is not necessary to send out of the city for anything in this line.

Our prices are as low as possible for strictly high grade Seeds—the best it is possible to produce—and no better seeds are to be had at any price.

OUR PRICES.—We shall adhere as closely as possible to the prices quoted in this catalogue, but the market value of some seeds is variable. This is most noticeable in grass, clover and field seeds, onion sets and seed potatoes. Quotations for such articles will be furnished on application.

SEEDS BY MAIL.—Seeds can be sent to any part of the United States at the rate of **8 cents per pound**. Customers desiring their seeds sent by mail will therefore add to catalogue price sufficient to pay postage at that rate. Peas, Beans, etc., postage will be **15c per quart**. Corn, **10c per quart**.

ADDRESS, ETC.—In ordering, please be particular to sign your **Name**, also that of your **Postoffice**, **County**, and **State** plainly; also mention the mode of conveyance you prefer—whether by mail, express or freight. Serious delays are sometimes occasioned by failing to give attention to these matters.

BAGS ARE FURNISHED AT THE FOLLOWING RATES:
Quarter bushel, 5 cents; half bushel, 8 cents; two bushels, 22 cents.

NON-WARRANTY.—We give no warranty, express or implied, as to the description, purity, productiveness, or any other matter of any seed we send out, and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

Hoping our customers will appreciate our efforts to meet their wants, and trusting we shall become better acquainted during the coming year, to our mutual profit, and soliciting a share of your orders, we remain,

Yours truly,

Wm. T. PHILIPPS & CO.

Wm. T. PHILIPPS & CO.

TESTED SEEDS

Asparagus.	Pkt.	Oz.	¼-lb.	Lb.
Palmetto	\$0.05	\$0.10	\$0.15	\$0.50
Conover's Colossal .....	.05	.10	.15	.40
Early Giant Argenteuil.....	.05	.10	.20	.60

Asparagus Roots.

Palmetto	per hundred	60c;	per thousand	\$5.00
Conover's Colossal	per hundred	60c;	per thousand	4.00

Artichoke.	Pkt.	Oz.	¼-lb.	Lb.
Large Green Globe.....	.05	.30	.75	2.50

Beans, Bush, Green Podded.

Sold by U. S. Standard Measure or

Weight.	Pkt.	Pt.	Qt.	Peck
White Kidney .....	.05	.10	.20	1.25
White Marrowfat .....	.05	.10	.20	1.25
Imp. Early Round Pod Valentine.	.05	.15	.25	1.25
White Navy .....	.05	.10	.15	1.00
Bountiful .....	.05	.15	.25	1.50
Refugee 1,000 to 1.....	.05	.10	.20	1.25
Burpee's Bush Lima.....	.05	.15	.30	2.00
Burpee's Imp. Bush Lima.....	.05	.20	.35	2.25
Henderson's Bush Lima.....	.05	.15	.30	2.00

Beans, Bush — Wax Podded.

	Pkt.	Pt.	Qt.	Peck
Wardwell's Kidney Wax.....	.05	.15	.25	1.50
Davis' Kidney Wax.....	.05	.15	.25	1.50
Currie's Rust Proof Wax.....	.05	.15	.25	1.50
German Black Wax.....	.05	.15	.25	1.50
Golden Wax .....	.05	.15	.25	1.50

Beans, Pole.

	Pkt.	Pt.	Qt.	Peck
Dutch, Case Knife.....	.05	.15	.25	1.50
Extra Early Leviathan Lima.....	.05	.15	.25	1.75
King of the Garden—Extra Large				
White Lima .....	.05	.15	.25	1.75

Beet.	Pkt.	Oz.	¼-lb.	Lb.
Crosby's Improved Egyptian.....	\$0.05	\$0.15	\$0.40	\$1.25
Edmand's Early Blood Turnip....	.05	.10	.30	1.00
Eclipse .....	.05	.10	.30	1.00
Detroit Blood Turnip.....	.05	.15	.40	1.25
Early Egyptian .....	.05	.10	.30	1.00
Long Smooth Dark Blood.....	.05	.10	.25	.75
Early Blood Turnip.....	.05	.10	.30	1.00
Beet, Sugar.	Pkt.	Oz.	¼-lb.	Lb.
Klein Wanzelben Sugar.....	\$0.05	\$0.10	\$0.15	\$0.35
Giant Half Sugar Rose.....	.05	.10	.15	.35
Beet, Mangel Wurzel.				
Mammoth Long Red Jumbo.....	.05	.10	.15	.40
Golden Tankard .....	.05	.10	.15	.40
Broccoli.				
Large White Mammoth.....	.10	.25	....	....
Cabbage.				
Ex. Early Jersey Wakefield.....	.05	.15	.60	2.00
Charleston Wakefield .....	.05	.15	.60	2.00
Early Winningstadt .....	.05	.15	.50	1.75
Early Summer .....	.05	.15	.50	1.75
Sure Head .....	.05	.15	.50	1.75
All Seasons .....	.05	.20	.60	2.00
Lupton .....	.05	.15	.60	2.00
Holland or Danish Ball Head....	.05	.20	.75	2.50
Succession .....	.05	.15	.60	2.00
All Head .....	.05	.15	.50	1.75
Imp. Stone Mason or Warren....	.05	.20	.75	2.50
Late Flat Dutch.....	.05	.15	.50	1.75
Autumn King .....	.05	.15	.50	1.75
Large Late Drumhead.....	.05	.15	.50	1.75
Drumhead Savoy .....	.05	.15	.50	1.75
Mammoth Rock Red.....	.05	.20	.60	2.00
Copenhagen Market .....	.10	.50	....	....
Carrot.				
Chantenay Half-Long .....	.05	.10	.35	1.25
Danvers Half Long.....	.05	.10	.35	1.25
Guerande or Ox Heart.....	.05	.10	.35	1.25
Imp. Long Orange.....	.05	.10	.35	1.25
Large White .....	.05	.10	.25	.75

Celery	Pkt.	Oz.	¼-lb.	Lb.
White Plume .....	.05	.15	.50	1.75
Boston Market .....	.05	.15	.40	1.25
New Golden Self-Blanching, very fine, French grown.....	.15	1.50	5.00	....
New Golden Self-Blanching, choice American grown from French seed .....	.10	.75	2.50	9.00
Golden Dwarf or Golden Heart...	.05	.15	.40	1.25
Winter Queen .....	.05	.15	.50	1.75
Evans' Triumph .....	.05	.15	.50	1.75
Columbia .....	.10	.40	1.50	5.00
Cauliflower.				
Dry Weather; also known as Dan- ish Giant or Gilt Edge.....	.25	2.25	....	....
Extra Early Snow Ball.....	.25	2.00	....	....
Large Algiers .....	.10	.75	....	....
Early Paris .....	.10	.65	....	....
Celeriac, or Turnip Rooted Celery.				
Prague Giant .....	.05	.15	.50	1.50
Chervil.				
Curled .....	.05	.15	.30	1.00
Chicory.				
Large Rooted .....	.05	.10	.20	.75
Collards.				
True Georgian .....	.05	.10	.30	1.00
Corn, Sweet or Sugar.				
Sold by U. S. Standard Measure or Weight.	Pkt.	Pt.	Qt.	Peck
Early Adams .....	.05	.10	.15	1.00
Early White Cory.....	.05	.15	.25	1.25
Golden Bantam .....	.05	.15	.25	1.50
Early Minnesota .....	.05	.10	.20	1.10
Premo .....	.05	.15	.25	1.25
New Wonder .....	.05	.15	.25	1.50
Black Mexican .....	.05	.15	.25	1.50
Country Gentleman .....	.05	.15	.25	1.25
Stowell's Evergreen .....	.05	.10	.20	1.00
Corn, Pop.				
Early White Rice.....	.05	.15	.25	....

		Pkt.	Oz.	¼-lb.	Lb.
Corn Salad.					
Large Seeded		\$0.05	\$0.10	\$0.20	\$0.60
Cress.					
Curled or Pepper Grass.....	.05	.10	.20	.50	
True Water .....	.05	.25	.80	3.00	
Cucumber.					
Extra Early Frame or Short Green	.05	.10	.25	.90	
Early Green Cluster.....	.05	.10	.25	.90	
Early White Spine.....	.05	.10	.25	.90	
Arlington .....	.05	.10	.25	.90	
Extra Long White Spine, very fine	.05	.10	.30	1.00	
Green Prolific .....	.05	.10	.25	.90	
Imp. Long Green.....	.05	.10	.30	1.00	
West Indian Gherkin.....	.05	.15	.45	1.50	
Chicago Pickling .....	.05	.10	.25	.90	
Jersey Pickling .....	.05	.10	.25	.90	
New Davis Perfect.....	.05	.10	.35	1.25	
Dandelion.		Pkt.	Oz.	¼-lb.	Lb.
Improved Large Leaved.....	.10	.50	1.25	4.50	
Egg Plant.					
New York Improved Purple.....	.10	.30	1.00	3.50	
Black Beauty .....	.10	.40	1.25	4.50	
Endive.					
Green Curled .....	.05	.10	.30	1.00	
Broad Leaved .....	.05	.10	.30	1.00	
White Curled .....	.05	.10	.30	1.00	
Gourd.					
Mixed .....	.05	.20	.60	....
Kale or Borecole.					
Curled Tall Green Scotch .....	.05	.10	.25	.75	
German Dwarf Green .....	.05	.10	.25	.75	
German Dwarf Brown .....	.05	.10	.25	.75	
Kohl Rabi.					
Early White Vienna .....	.05	.20	.60	2.00	
Early Purple Vienna .....	.05	.20	.60	2.00	
Leek.					
Large Imp. London Flag .....	.05	.10	.30	1.00	

Lettuce.	Pkt.	Oz.	¼-lb.	Lb.
Grand Rapids	\$0.05	\$0.10	\$0.30	\$1.00
Denver Market .....	.05	.10	.30	1.00
Iceberg .....	.05	.10	.30	1.00
Early Hanson .....	.05	.10	.30	1.00
Black Seeded Simpson .....	.05	.10	.30	1.00
Boston Market .....	.05	.10	.30	1.00
New Salamander .....	.05	.10	.30	1.00
Prize Head .....	.05	.10	.30	1.00
California Cream Butter .....	.05	.10	.30	1.00
Early Curled Silesian .....	.05	.10	.30	1.00
Early White Seeded Simpson.....	.05	.10	.30	1.00
Big Boston .....	.05	.10	.30	1.00
May King .....	.05	.10	.35	1.25

Musk Melon.

Ex. Early Hackensack .....	.05	.10	.30	1.00
Emerald Gem .....	.05	.10	.30	1.00
Tip Top .....	.05	.10	.35	1.00
Osage or Miller's Cream .....	.05	.10	.35	1.00
Rocky Ford .....	.05	.10	.30	1.00

Water Melon.

Tom Watson .....	.05	.10	.20	.50
Kolb's Gem .....	.05	.10	.20	.50
Peerless Imp. Ice Cream .....	.05	.10	.20	.50
Round Light Icing.....	.05	.10	.20	.50
Cuban Queen .....	.05	.10	.20	.50
Imp. Dixie .....	.05	.10	.20	.50
Sweet Heart .....	.05	.10	.20	.60
Preserving Citron05	.10	.20	.50
Kleckley Sweets05	.10	.20	.60

Mustard.

White05	.05	.10	.25
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Okra.

Dwarf05	.10	.20	.50
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Onion Sets.

Sold by U. S. Standard Measure or

Weight.	Pkt.	Pt.	Qt.	Bush.
White Bottom Sets10	.20	...
Yellow Bottom Sets10	.15	...

If by mail 10c per quart must be added. Bushel prices on application.

Onion	Pkt.	Oz.	¼-lb.	Lb.
Yellow Globe Danvers .....	.05	.10	.35	1.25
Northern Ohio Yellow Globe.....	.05	.15	.50	1.50
Southport Yellow Globe .....	.05	.15	.50	1.50
Early Yellow Danvers Flat.....	.05	.10	.35	1.25
Large Red Wetherfield .....	.05	.10	.35	1.25
Southport Red Globe .....	.05	.15	.50	1.50
Mammoth Prize Taker .....	.05	.15	.50	1.50
Southport White Globe .....	.10	.20	.60	2.25
White Portugal or Silverskin.....	.05	.15	.50	1.50

Special Prices on 10 pounds and over.

Parsley.	Pkt.	Oz.	¼-lb.	Lb.
Champion Moss Curled .....	.05	.10	.25	.75
Extra Double Curled .....	.05	.10	.25	.75
Plain or Single05	.10	.25	.75
Hamburg or Turnip05	.10	.35	1.00

Parsnip.

Imp. Hollow Crown.....	.05	.10	.25	.65
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Peas.

Sold by U. S. Standard Measure or Weight.

	Pkt.	Pt.	Qt.	Peck
Ex. Early05	.15	.25	\$1.75
Ex. Early Alaska .....	.05	.15	.25	1.75
Nott's Excelsior .....	.05	.20	.35	2.00
Bliss American Wonder .....	.05	.20	.35	2.00
Gradus or Prosperity .....	.05	.25	.40	2.50
McLean's Little Gem .....	.05	.20	.35	2.00
Bliss Everbearing .....	.05	.20	.35	2.00
Telephone Improved .....	.05	.20	.35	2.00
Champion of England .....	.05	.20	.35	2.00
Pride of the Market .....	.05	.20	.35	2.00
White Marrowfat .....	.05	.15	.25	1.25
Black Eyed Marrowfat .....	.05	.15	.25	1.25
Sugar Edible Pod .....	.05	.20	.35	2.50
Alderman .....	.05	.20	.35	2.00

Special prices on bushel lots and over.

Pepper.	Pkt.	Oz.	¼-lb.	Lb.
Ruby King .....	.05	.20	.75	2.50
Large Bell or Bull Nose.....	.05	.20	.60	2.00
Long Red Cayenne .....	.05	.20	.75	2.50
Chinese Giant .....	.10	.35	1.25	4.50

Potatoes.

Early Ohio	}	(Ask for prices, state variety and quantity.)
Carman No. 3		
Sir Walter Raleigh		
Rural New Yorker, No. 2.....		

Pumpkin.

	Pkt.	Oz.	¼-lb.	Lb.
Large Sweet Cheese.....	\$0.05	\$0.10	\$0.15	\$0.40
Connecticut Field .....	.05	.05	.10	.30
Sugar or Pie .....	.05	.10	.15	.50

Radish.

Vick's Scarlet Globe .....	.05	.10	.20	.60
Early Scarlet Turnip, White Tip.	.05	.10	.20	.60
Early White Turnip .....	.05	.10	.15	.50
French Breakfast .....	.05	.10	.15	.50
Wood's Early Frame .....	.05	.10	.15	.50
Early Long Scarlet .....	.05	.10	.15	.50
Cincinnati Market .....	.05	.10	.15	.50
Livingston Pearl Forcing Long				
White .....	.05	.10	.20	.60
White Lady Finger or Vienna....	.05	.10	.20	.60
Crimson Giant .....	.05	.10	.20	.60
Fire-Ball or Non Plus Ultra .....	.05	.10	.20	.60
Icicle .....	.05	.10	.20	.60
Early Golden Yellow Oval.....	.05	.10	.20	.60
White Strasburg .....	.05	.10	.20	.60
Improved Chartier .....	.05	.10	.20	.60
Celestial .....	.05	.10	.20	.60
Long Black Spanish .....	.05	.10	.20	.60
Rose Scarlet China Winter05	.10	.20	.60

Salsify.

Mammoth Sandwich Island05	.10	.35	1.00
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Squash.

Hubbard05	.10	.25	.75
Warted Hubbard05	.10	.25	.75
Mammoth White Bush05	.10	.20	.75
Ex. Large Golden Bush .....	.05	.10	.20	.75
Giant Summer Crookneck .....	.05	.10	.20	.75
Fordhook .....	.05	.10	.30	.80
Boston Marrow .....	.05	.10	.20	.50

Spinach.	Pkt.	Oz.	¼-lb.	Lb.
Round Thick Leaved.....	\$0.05	\$0.05	\$0.10	\$0.20
Savoy Leaved .....	.05	.05	.10	.20
Victoria . .....	.05	.05	.10	.20
Tomato.				
New Dwarf Champion .....	.05	.20	.75	2.75
Early Acme .....	.05	.20	.75	2.00
New Beauty .....	.05	.20	.75	2.25
Chalk's Early Jewel .....	.05	.20	.75	2.50
Livingston's Globe .....	.10	.30	1.00	3.50
Spark's Earliana .....	.05	.20	.75	2.25
New Dwarf Stone .....	.05	.25	.75	2.50
Early Detroit .....	.05	.25	.90	3.25
New Stone .....	.05	.20	.75	2.50
Perfection . .....	.05	.20	.60	2.00
Golden Queen .....	.05	.20	.75	2.25
Yellow Plum .....	.05	.20	.75	2.00
Turnip.				
Extra Early Milan, Purple Top...	.05	.10	.25	.75
Early Flat Red or Purple Top...	.05	.10	.15	.40
Large Early Purple Top Globe...	.05	.10	.15	.40
Early White Egg .....	.05	.10	.15	.50
Yellow Aberdeen .....	.05	.10	.15	.40
Pomerian White Globe .....	.05	.10	.15	.40
Golden Ball .....	.05	.10	.15	.40
Ruta Baga.				
Monarch Swede .....	.05	.10	.15	.50
Imp. American Swede .....	.05	.10	.15	.50
Herbs.				
Sweet Thyme .....	.05	.25	.75	....
Anise .. .....	.05	.10	.25	....
Balm .. .....	.05	.25	....	....
Basil .. .....	.05	.15	....	....
Borage .. .....	.05	.15	....	....
Caraway .. .....	.05	.10	.25	....
Catnip .. .....	.10	.30	....	....
Chervil .. .....	.05	.15	....	....
Coriander .. .....	.05	.10	.25	....
Dill .. .....	.05	.10	.20	.60
Fennell .. .....	.05	.10	.25	....
Horehound .. .....	.05	.20	....	....

Herbs.	Pkt.	Oz.	¼-lb.	Lb.
Lavender	\$0.05	\$0.35	\$...	\$...
Majoram ..	.05	.15	.40	....
Rosemary .....	.05	.25	....	....
Rue ..	.05	.15	....	....
Sage ..	.05	.20	.60	....
Saffron ..	.05	.10	....	....
Summer Savory .....	.05	.10	.30	....
Garden Sorrel .....	.05	.15	....	....
Tarragon ..	.25	.75	....	....
Wormwood ..	.05	.25	....	....
Aster.	Pkt.	Oz.		
German Quilled, Double Mixed.....	.05	.40		
Queen of the Market, White .....	.10	.60		
Queen of the Market, Shell Pink .....	.10	.60		
Queen of the Market, Dark Blue .....	.10	.60		
Giant Comet, Mixed .....	.10	1.25		
Sample's Branching, Mixed .....	.10	1.00		
Sample's Branching, White .....	.10	1.00		
Sample's Branching, Shell Pink .....	.10	1.00		
Sample's Branching, Light Blue .....	.10	1.00		
Abronia Umbellata .....	.05	.40		
Acroclinium, Mixed .....	.05	.20		
Ageratum, Light Blue .....	.05	.20		
Amarantus.				
Tricolor ..	.05	.20		
Melancholicus Ruber .....	.05	.20		
Antirrhinum.	Pkt.	Oz.		
Dwarf Mixed .....	.05	.40		
Pure White Queen of the North .....	.05	.40		
Alyssum.				
Sweet ..	.05	.20		
Little Gem Dwarf .....	.10	.40		
Balloon Vine .....	.05	.15		
Balsam.				
Double White .....	.10	.50		
Double Scarlet .....	.10	.50		
Double Mixed .....	.05	.40		

	Pkt.	Oz.
Columbine Fine Mixed.....	\$0.05	\$0.40
Canna Mixed .....	.05	.10
Canterbury Bells.		
Single .. .....	.05	.30
Double .. .....	.05	.60
Cockscomb Mixed .....	.05	1.25
Cobaea .. .....	.10	.40
Cosmos.		
Giant Mixed .....	.05	.40
Early Flowering .....	.05	.40
Coreopsis Mixed .....	.05	.20
Cypress Vine .....	.05	.20
Calendula .. .....	.05	.20
Candytuft.		
White .. .....	.05	.10
Mixed .. .....	.05	.10
Cineraria .. .....	.50	....
Centurea Bachelor Button .....	.05	.15
Centurea Margarite .....	.05	1.00
Centurea Gymnocarpa Dusty Miller .....	.05	.30
Carnation.		
Mixed China .....	.10	1.00
Marguerite .. .....	.10	1.25
Chrysanthemum Mixed .....	.05	.20
Digitalis Mixed Foxglove .....	.05	.20
Daisy.		
Double Mixed .....	.10	....
Dianthus China Pink .....	.05	.30
Four O'Clock .....	.05	.10

	Pkt.	Oz.
Forget-Me-Not.		
Mixed ..	\$0.05	\$0.40
Gaillardia ..	.05	.20
Globe Amaranth ..	.05	.20
Heliotrope Mixed ..	.10	1.50
Holichrysum Double Mixed ..	.05	.40
Hollyhock Double Mixed ..	.10	1.00
Hyacinth Bean Mixed ..	.05	.10
Ice Plant ..	.05	.20
Job's Tears ..	.05	.10
Larkspur Double Mixed ..	.05	.20
Lobelia.		
Dark Blue Crystal Palace Compacta ..	.05	1.25
Gracilis ..	.05	.50
Lupinus ..	.05	.10
Musk Plant ..	.10	1.75
Marigold French Double Mixed ..	.05	.25
Moonflower ..	.10	.40
Mignonette Sweet ..	.05	.10
Morning Glory.		
Mixed ..	.05	.10
Japanese Choice Mixed ..	.05	.20
Nasturtium Tall and Dwarf Mixed, 1 oz. 10c; ¼-lb. 25c;		
1-lb. 60c.		
Tall Mixed ..	.05	.10
Dwarf Mixed ..	.05	.10
Named ..	.05	.15
Poppy.		
Double Mixed ..	.05	.20
Shirley Mixed ..	.05	.30
Single Mixed ..	.05	.40
Phlox.		
Fine Mixed ..	.05	.40
Scarlet ..	.10	.60
Pure White ..	.10	.60
Petunia Hybrid ..	.05	.50

	Pkt.	Oz.
Portulaca Mixed	\$0.05	\$0.40
Pansy.		
German Mixed .....	.05	.75
Splendid Mixed .....	.10	1.00
Trimardeau Mixed .....	.10	2.00
Elite Finest Mixed .....	.25	3.00
Pyrehtrum, Golden Feather .....	.05	.30
Ricinus Mixed .....	.05	.10
Sensitive Plant .....	.05	.40
Stocks Mixed .....	.10	1.00
Scabious Mourning Bride .....	.05	.20
Salvia Splendens Bonfire .....	.25	2.00
Sweet William .....	.05	.40
Sweet Peas, Choice Mixed, 1 oz. 10c; ¼-lb. 25c; 1-lb. 75c .....	.05	.10
Choice Named, 1 oz. 10c; ¼-lb. 30c; 1-lb. \$1.00.....	.05	.10
Earliest of All—Light Pink .....	.05	.10
Blanche Ferry, Light Pink .....	.05	.10
Navy Blue, Blue .....	.05	.10
Dorothy Eckford, Best Pure White .....	.05	.10
Lady Grisel Hamilton, Lavender .....	.05	.10
Miss Willmott, Orange Pink .....	.05	.10
Prima Donna, Pure Pink .....	.05	.10
King Edward VII, Bright Red .....	.05	.10
Superb Spencer Mixed .....	.10	.25
Thunbergia ..	.10	.50
Violets ..	.10	1.00
Verbena Mixed .....	.05	.80
Wallflower .....	.05	.20
Zinnia ..	.05	.20

Lawn Grass, Fancy Park Mixture. This splendid mixture produces beautiful permanent lawns. It is composed of grasses which are adapted for the purpose of producing turf which retains its rich green color throughout the entire summer. Price, per lb., 25c; per bushel, 14 lbs., \$2.50.

Summer Flowering Bulbs.	Each	Per Doz.
Cannas ..	.05	.50
Caladium Esculentum .....	.10 to .20	.75 to 2.00
Dahlias ..	.10	1.00

Summer Flowering Bulbs (Continued).	Each	Per Doz.
Gladiolus, Mixed	\$0.03	\$0.25
Madiera Vine Roots .....	.03	.30
Tuberoses ..	.03 to .05	.25 to .40
Tuberous Begonias .....	.05	.50

Field Corn.	Peck.	Bush.
Early Yellow Dent.....	.50	1.50
Longfellow Yellow Flint .....	.50	1.50
Improved Leaming .....	.50	1.50
White Cap Early Yellow Dent .....	.50	1.50

Grass and Clover Seeds. (Ask for prices, state variety and quantity.)

Timothy	
Orchard Grass	
Kentucky Blue Grass	
Red Top Fancy	
Hungarian	
Millet	
Medium Red Clover	
Mammoth Red Clover	
Alsike Clover	
Alfalfa or Lucerne Clover	
White Clover	
Scarlet or Crimson Clover	

Farm Seeds. (Ask for prices, state variety and quantity.)

Barley	
Buckwheat	
Dwarf Essex Rape	
Field Peas	
Oats	

Fertilizers—Ground Bone, Vegetable Manure, Nitrate of Soda, Muriate of Potash. Prices on the above given on application.

Insecticides—We carry in stock Hammond's Slug Shot, Hele-bore, Paris Green, Tobacco Dust, Tobacco Stems, Whale Oil Soap, Sulphur, etc.

We carry a full line of implements, including Walking Plows, Spike Harrows, Disc Harrows, Riding Cultivators, Walking Cultivators, Corn Planters.

Florists' Supplies—We carry a full line of supplies, including Tin Foil, Chenille, Moss, Dried Flowers, Cycas Leaves, Baskets, Wheat Sheaves, Wire Designs, etc.

Dairy Supplies—We are agents for the celebrated De Laval Cream Separator, and carry repairs for same; also Milk Bottles, Bottle Caps, Brushes, Coolers, Wire Delivery Baskets, Milk Cans, Dippers, Strainers, etc.

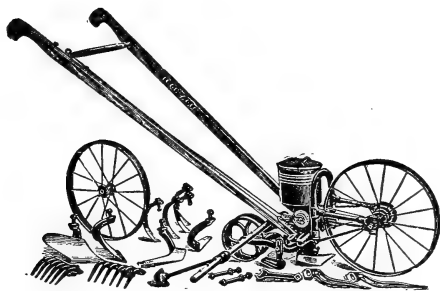
Agricultural Tools—Including Hand Drills, Cultivators, Pruning Shears, Rakes, Hoes, etc.

Poultry Supplies—Prairie State Incubators and Brooders. A full line of Conkey's Remedies. Grit, Shell, Bone, Poultry Food, etc.

Address all Orders, Inquiries, etc.,

Wm. T. PHILIPPS & CO.,

519 Monroe Street, Toledo, Ohio.



Iron Age Drills and Cultivators

Space will not permit describing all of the Iron Age Tools. We will gladly send catalogue free for the asking to any address.



DeLaval Cream Separators

EVERYBODY

Having Cows Will Some
Day Use a

DE LAVAL CREAM SEPARATOR

First---Always Best---Cheapest

The World's Standard

Ten Years ahead of all others in every
feature of separator practicability

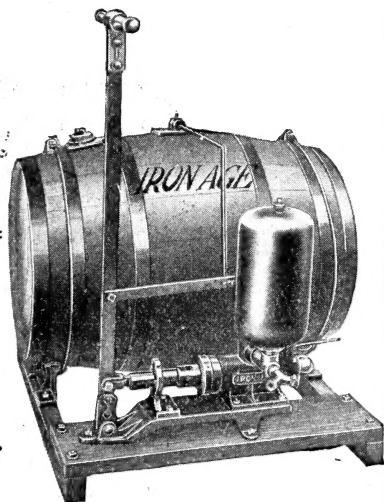
Beautiful in Design
Perfect in Construction
Everlasting in Daily Use

Send for handsome catalogue illustrating
and describing the latest improved ma-
chines in detail, to be had for asking-

Spray Pumps

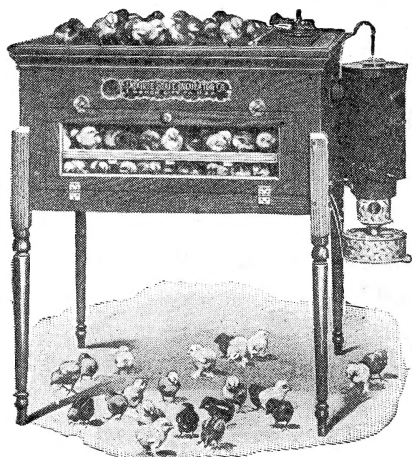
We Carry Several
Different Makes

Call and look same over
and get our prices



We Are General Agents for Prairie State Incubators and Brooders

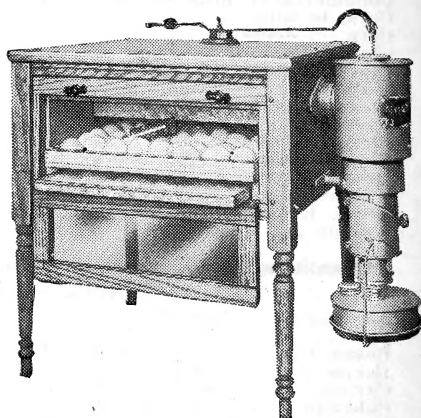
Complete Descriptive Catalogue Sent upon Application.



PRAIRIE STATE INCUBATORS

No.

- 0.—100 hen eggs; 135 lbs. crated, \$18.00
- 1.—150 hen eggs; 160 lbs. crated, 22.50
- 2.—240 hen eggs; 240 lbs. crated, 32.00
- 3.—390 hen eggs; 275 lbs. crated, 38.00

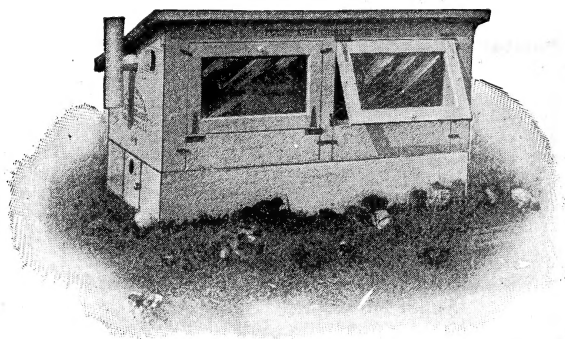


Keystone No. 0 and No. 1

KEYSTONE INCUBATORS

No.

- 0.— 60 hen eggs; 50 lbs. crated, \$ 8.00
- 1.—100 hen eggs; 75 lbs. crated, 12.00



No. 3 Colony Brooder.

COMBINATION COLONY HOUSE BROODERS

- No. 1—(Outdoor), wt., crated, 270 lbs. \$20.00
- No. 2—(Outdoor), wt., crated, 208 lbs. 16.00
- No. 3—(Outdoor), wt., crated, 150 lbs. 12.00

UNIVERSAL HOVER

- Price for Hover, with lamp case, smoke conductors, lamp and thermometer \$7.00

With regulator attached, \$1.00 extra.

Quantity of Seed Usually Sown to the Acre

Beans, Dwarf, in drills or rows .. 1	to 1½ bush.	Grass, Lawn, alone. 5	to 6 bush.
Beans, Pole, in hills 8	to 12 qts.	Grass, Orchard, alone	2 to 3 bush.
Beets, in drills.... 4	to 5 lbs.	Grass, Kentucky, Blue	2 to 3 bush.
Barley, broadcast... 2	to 3 bush.	Millet, alone	¾ to 1 bush.
Buckwheat	¾ to 1 bush.	Hungarian, alone..	¾ to 1 bush.
Broom Corn in hills 6	to 8 qts.	Oats, broadcast ...	2 to 3 bush.
Carrots, in drills... 3	to 3½ lbs.	Onions, in drills ...	4 to 6 lbs.
Cucumbers, in hills 1	to 2 lbs.	Parsnips, in drills. 4	to 6 lbs.
Corn, in hills..... 6	to 8 qts.	Peas, Early, in drills	1¼ to 1½ bush.
Corn, in drills..... 2	to 3 bush.	Peas, Marrow, in drills	1¼ to 1½ bush.
Clover, Red, alone.	15 lbs.	Peas, broadcast ...	2½ to 3 bush.
Clover, White, alone	8 to 11 lbs.	Potatoes, cut tubers 8	to 10 bush.
Clover, Alsike, alone	8 to 10 lbs.	Radish, in drills... 8	to 10 lbs.
Clover, Lucerne ... 20	to 30 lbs.	Rye, broadcast	1½ to 1¼ bush.
Flax, broadcast ... 1	to 2 bush.	Salsify, in drills... 8	to 9 lbs.
Grass, Timothy, alone	¼ bush.	Spinach, in drills... 8	to 10 lbs.
Grass, Red Top, alone	1 to 2 bush.	Turnip, in drills... 1	to 1½ lbs.
		Wheat, broadcast.. 1¼	to 2 bush.

Quantity of Seed Required for a Given Number of Plants, or Number of Hills, or Length of Drill

Asparagus 1 oz. to	60 ft. of drill	Okra	1 oz. to 40 ft. of drill
Beet	1 oz. to 50 ft. of drill	Onions	1 oz. to 100 ft. of drill
Beans, Dwarf... 1 qt. to	100 ft. of drill	Onion Sets, small	1 oz. to 40 ft. of drill
Beans, Pole ... 1 qt. to	100 hills	Parsley	1 oz. to 150 ft. of drill
Carrot	1 oz. to 150 ft. of drill	Parsnip	1 oz. to 200 ft. of drill
Cabbage	1 oz. to 3000 plants	Peas	1 qt. to 100 ft. of drill
Cauliflower ... 1 oz. to	3000 plants	Pumpkin	1 oz. to 40 hills
Celery	1 oz. to 4000 plants	Pepper	1 oz. to 2000 plants
Cucumber ... 1 oz. to	50 hills	Radish	1 oz. to 100 ft. of drill
Corn	1 qt. to 400 hills	Salsify	1 oz. to 70 ft. of drill
Dandelion ... 1 oz. to	150 ft. of drill	Spinach	1 oz. to 50 ft. of drill
Endive	1 oz. to 150 ft. of drill	Squash, Early... 1 oz. to	50 hills
Egg Plant ... 1 oz. to	2000 plants	Squash, Mar- row	1 oz. to 10 hills
Lettuce	1 oz. to 4000 plants	Tomato	1 oz. to 3000 plants
Leek	1 oz. to 100 ft. of drill	Turnip	1 oz. to 100 ft. of drill
Melon, Water . 1 oz. to	30 hills		
Melon, Musk . 1 oz. to	60 hills		

Number of Plants, Vines, etc., Required to Set an Acre

Distance	Number	Distance	Number
1 ft. by 1 ft.....	43,560	6 ft. by 6 ft.....	1,210
1½ ft. by 1½ ft.....	19,360	8 ft. by 8 ft.....	680
2 ft. by 1 ft.....	21,780	10 ft. by 10 ft.....	434
2 ft. by 2 ft.....	10,890	12 ft. by 12 ft.....	302
2½ ft. by 2½ ft.....	6,970	15 ft. by 15 ft.....	194
3 ft. by 1 ft.....	14,520	18 ft. by 18 ft.....	134
3 ft. by 2 ft.....	7,260	20 ft. by 20 ft.....	103
3 ft. by 3 ft.....	4,940	25 ft. by 25 ft.....	70
4 ft. by 4 ft.....	2,722	30 ft. by 30 ft.....	40
5 ft. by 5 ft.....	1,742	40 ft. by 40 ft.....	27

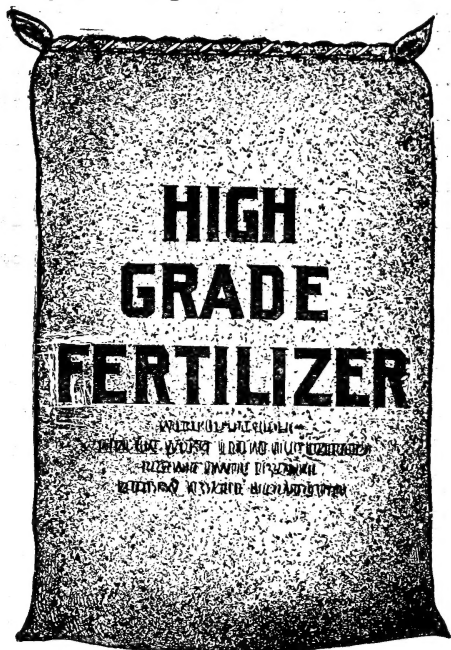
Weight of Various Articles in the State of Ohio

Barley	per bu. 48 lbs.	Hungarian Grass Seed..	per bu. 48 lbs.
Beans	60 lbs.	Irish Potatoes, heaping measure	60 lbs.
Buckwheat	50 lbs.	Millet	50 lbs.
Broom Corn	46 lbs.	Oats	32 lbs.
Blue Grass, Kentucky.	14 lbs.	Orchard Grass	14 lbs.
Clover Seed	60 lbs.	Peas	56 to 60 lbs.
Corn, Shelled	56 lbs.	Rye	56 lbs.
Corn, on ear	70 lbs.	Red Top Seed	14 lbs.
Cow Peas	60 lbs.	Timothy Seed	45 lbs.
Flax Seed	56 lbs.	Wheat	60 lbs.
Hemp Seed	44 lbs.		

Plan Next Season's Garden and Order Seeds Early

Make the Garden Pay

By Planting Our Tested Seeds



Bradley's Standard Fertilizer

WE make a specialty of seeds for Market Gardeners, carrying in stock many lines and articles which we have not space to describe and quote in this pamphlet, if you do not see what you want, please write us; the chances are we have it. If not in stock, we can quickly locate a source of supply, and will be glad to serve you.

Yours truly,

W. M. T. PHILIPPS & CO., SEEDS

Agricultural Tools, Florists', Dairy and Poultry Supplies, Fertilizers, Etc.

519 Monroe Street, (Near Old Market) Toledo, Ohio